

PRZESMYCKI, Feliks, professor

The State Institute of Hygiene and its contribution to the development of the health service. Review Pol Academy 9 no.4: 51-54 O-D '64.

1. Formerly Director, State Institute of Hygiene, Warsaw.
Submitted May 1964.

PRZESMYCKI, Feliks, prof.

Inaugural address. Zesz probl nauki Pol 23 8 '61.

Vaccination against poliomyelitis. Ibid.:171-190.

1. Department of Virusology, State Institute of Hygiene,
Warsaw.

30

POLAND

ZULESSA, Aleksandra of the Department of Epidemiology (Zaklad Epidemiologiczny) of the PZH (Panstwowy Zaklad Higieny -- State Institute of Hygiene), Director: Prof. Dr F. PRZESMYCKI, Head of the Department: J. KOSTRZEWSKI, J. GOLBA, T. JORDANOWICZ, M. KASPRZAK, W. KOCIELSKA, K. LIPINSKA, R. LUTYNSKI, J. MAKAREWICZ, S. PRZESA, T. RODEWICZ, W. SOCZEWIC, S. SZCZESNIAK, B. ZOLNIERKOWA all of the WSEH (Wojewodzkie Stacje Sanitarne-Epidemiologiczne -- Wojewodztwo Health and Epidemiology Stations); H. ROBRZOWSKI, A. GROCW, J. GELBER, B. JUWA, J. KURCZAK, J. SIGNATOWICZOWA, Z. SZCZESKA, K. SZCZYGLISKI, K. ENICOWA, R. WARCENIA of the Departments of Poliomyelitis Patients (Oddzialy dla Chorych na Poliomyelitis) of the WSEH; H. DOBRNOWOLSKA of the Department of Virology (Zaklad Wirusologii) of PZH, Director: Prof. Dr F. PRZESMYCKI; J. ADAMSKI (Poznan), K. DOBRNOWOLSKA (Warsaw), J. BOCHENSKA (Lodz), M. KOENIG (Krakow), H. KAWKOWER (Wroclaw), F.Z. TAYTSCH (Warsaw) of the PZH; technical aid of A. DABYNIA of the PZH.

"Safety of Immunization with the Attenuated Polio Virus ...

1/2

POLAND

Strains Type 1 Chat and Type 3 W Fox''

Warsaw, Przegled Epidemiologiczny, Vol XVI, No 4, 62, pp 377-388.

Abstract: /Author's English summary modified/ An epidemiological, clinical and virological analysis of poliomyelitis in Poland was made within 6 weeks after completion of oral immunization with polio virus type 1 Chat and type 3 W Fox. Investigations made in 1959 and 1960 show the complete safety of Koprowski's attenuated oral vaccine type 1 Chat. The strain 3 W Fox is indicated as a pathogenic one and its uncertain safety found by investigations in 1960 has been confirmed. 8 tables; 2 diagrams; 9 references, 2 Polish the rest Western.

12/2

PRZESMYCKI, F.

The role of enteroviruses in neural infections. Neurol. neurochir.
psychiat. pol. 12 no.6:801-807 '62.
(ENTEROVIRUS INFECTIONS) (NEUROLOGY)

PRZESMYCKI, Feliks

Research in the field of virusology. Nauka polska 10
no.3:12-14, My-Je '62.

1. Panstwowy Zaklad Higieny, Warszawa.

*

POLAND

TAYTSCHKE, Florentyna Zofia; Department of Virology (Zakład Wirusologii), State Institute of Hygiene (Państwowy Zakład Higieny). Director: Prof Dr F. PRZESMYCKI.

"Etiological Role of Enteric Viruses in Diseases of the Nervous System"

Warsaw, Przegląd Epidemiologiczny, Vol XVI, No 4, 1962, pp 397-403.

Abstract: [Author's English summary modified] The results of virological examinations of material taken from patients with diseases of the nervous system are presented. The material (511 samples from 355 patients) was divided into two groups: aseptic meningitis group and the group of other neuroinfections except poliomyelitis. 57 strains of enteric viruses were isolated: 40 from the first group and 17 from the second group of patients. The dominant types were Coxsackie A₂ and B₁, ECHO group E₄ and E₉. The periodic distribution of infections due to some Coxsackie and ECHO groups.

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POLAND

ZULESZA, Aleksandra of the Department of Epidemiology (Zaklad Epidemiologiczny) of the PZH /Panstwowy Zaklad Higieny -- State Institute of Hygiene/, Director: Prof Dr F. PRZESMYCKI, Head of the Department: J. KOSIRZEWSKI; J. GOLBA, T. JOPKIEWICZ, M. KACPRZAK, W. KOCIELSKA, K. LIPINSKA, R. LUTYNSKI, J. MAKAREWICZ, S. PESKA, T. RODKIEWICZ, W. SOCZEWICA, S. SZOZESNIAK, D. ZOLNIERKOWA all of the WSSE /Wojewodzkie Stacje Sanitarne-Epidemiologiczne -- Wojewodztwo Health and Epidemiology Stations/; H. HOBROWSKI, A. GEDOW, J. GELBER, E. JUZWA, J. KUROSZKIN, J. SYGNATOWICZOWA, Z. SZCZERSKA, K. SZCZYGIELSKI, K. SWICOWA, R. WARCZCHA of the Departments of Poliomyelitis Patients (Oddzialy dla Chorych na Poliomyelitie) of the WSSE; H. DOBROWOLSKA of the Department of Virology (Zaklad Wirusologii) of PZH, Director: Prof Dr F. PRZESMYCKI; J. ADAMSKI (Poznan), H. DOBROWOLSKA (Warsaw), J. BOCHENSKA (Lodz), M. KOENIG (Krakow), H. MAKOWER (Wroclaw), F.Z. TAYTSCH (Warsaw) of the PZH; technical aid of A. BACINSKA of the PZH.

"Safety of Immunization with the Attenuated Polio Virus

1/2

FRANEK, W.; PRZESMYCKI, J.

The presence of C-reactive protein (CRP) in pulmonary tuberculosis
and generalized tuberculosis. Pol. tyg. lek. 20 no.13:466-468
29 Mr '65

TOTUSZYNSKI, Stanislaw; PRZESMYCKI, Jan; ZABOWKA, Robert

Bacterial flora in non-gonorrheal urethritis in men. Pol. tyg.
lek. 20 no.30:1116-1117 26 J1 '65.

1. Z Wojewodzkiej Przychodni Skorno-wenerologicznej w Katowicach
(Dyrektor: dr. med. S. Totuszynski).

POWROZNY, Wladyslaw; PRZESMYCKA, Irena; PRZESMYCKI, Jan

Evaluation of paraprotein C in syphilis and some dermatoses. Przegl. derm. 49 no.2:137-143 '62.

1. Z Oddzialu Dermatologicznego Szpitala Miejskiego nr VI im. dr L. Leszczynskiego w Katowicach Ordynator: dr W. Powrozny.

(C REACTIVE PROTEIN) (SYPHILIS blood) (SKIN dis)

BAUER, Jakub; PRZESMYCKI, Jan

Behavior of C-reactive proteins in gynecological diseases. Ginek. pol.
33 no.5:573-579 '62.

1. Z Oddziału Ginekologiczno-Położniczego i Pracowni Biochemicznej
Szpitala Miejskiego Nr 6 w Katowicach. Ordynator Oddziału: dr med.
J. Bauer Kierownik Pracowni: mgr J. Przesmycki.
(C REACTIVE PROTEIN) (GYNECOLOGY)

S/081/62/000/024/056/073
B166/B186

AUTHORS: Przesmycki, Jan, Szmyd, Tadeusz, Kucharczyk, Wiktor,
Przesmycka, Irena

TITLE: Electronic device for measuring electrophoretic fractions

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 24, 1962, 510, abstract
241290 (Polish Patent 45166, Nov. 8, 1961)

TEXT: The patent is for a device which enables simple, quick and practically error-free measurements to be made for quantitative evaluation of electrophoresis patterns. The instrument is designed to convert individual fractions into corresponding values of an electric current, to display the separated fractions on the screen of an oscilloscope, to integrate the results and to present them in a percentage expression. The measuring process takes 3 min, not counting the time taken by the electron tubes to warm up. [Abstracter's note: Complete translation.]

Card 1/1

POLAND

POWROZNY, Wladyslaw and PRZESMYCKI, Jan, Dermatology Division (Oddzial Dermatologiczny), Municipal Hospital (Szpital Miejski) No IV im. Dr. R. Leszczynskiego in Katowice (Ordynator: Dr. W. POWROZNY)

"Effect of Combined Treatment and Use of Biochemical Tests in the Diagnosis of Erythematodes."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 22, 27 May 63, pp 780-783.

Abstract: [Authors' English summary] Authors report their observations concerning 20 patients with erythematodes and the results of biochemical and enzymatic tests. The tests are of diagnostic value only in acute and subacute forms of erythematodes. Combined treatment with ATP and Arechine was effective, but did not prevent relapses. There are 21 references, of which 10 are Polish, 5 Western, 3 Czech, two German, and one Soviet.

1/1

POWROZNY, Wladyslaw; PRZESMYCKA, Irena; PRZESMYCKI, Jan

Evaluation of paraprotein C in syphilis and certain dermatoses.
Przegl.derm. Warsz. 47 no.6:479-486 N-D '60.

1. Z Oddzialu Dermatologicznego Szpitala Miejskiego Nr VI im.
dr R.Leszczynskiego w Katowicach, Ordynator: dr W. Powrozny.
(SYPHILIS blood)
(DERMATOLOGY blood)
(C-REACTIVE PROTEINS)

PRZESMYCKI, Jan (Katowice, ul. Swierczewskiego 15.)

Paper electrophoresis of serum fibrinogen. Postepy hig. med. dosw.
12 no.5:527-528 1958.

1. Ośrodek Immunopatologii Ciąży i Noworodka.
(FIBRINOGEN, determ.
electrophoresis (Pol))

OLSZANIECKI, Stanislaw, mgr inż.; PRZESMYCKI, Olgierd, mgr inż.

Optimum selection of the induction value of zigzag filters.
Prace Inst teletechn 7 no.3:37-70 '63

1. Panstwowe Zaklady Teletransmisyjne, Warszawa.

PH. LEONOWSKA, Warsaw, mgr

Dynamics of mineral nitrogen and diffusion intensity of
CO₂ on irrigated meadow soils. Gosp. rolna 23 no. 10:404-407
9 '63.

1. Laboratory of Microbiology, Institute of Soil Improvement
and Grasslands, Warsaw.

ZOLNIERKOWA, Danuta; PRZESTALSKA, Helena

Evaluation of vaccines and of the effectiveness of vaccinations against typhoid fever. IV. Preliminary evaluation of post-vaccination reactions. Przegl. epidem. 17 no.1/2:33-38 '63.

1. Z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej we Wroclawiu
Dyrektor: dr med. S. Przylecki.
(TYPHOID-PARATYPHOID VACCINES) (STATISTICS)

ARFIMOWSKI, Bogumił; HOCIFLAKA, Wanda; PRZYSTALSKA, Helena

Smallpox epidemic in Wrocław in 1963. Przegl. epidem. 18
no.2:153-163 '64.

1. Ze Stacji Sanitarnej-Epidemiologicznej m. Wrocławia.

ZOLNIEKOWA, Danuta; PRZESTALSKA, Helena

Tetanus in the Wroclaw Region during 1955-1959. Przegl.epidem. 14
no.2:127-128 '60.

1. Z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej we Wroclawiu
Dyrektor: dr St.Przylecki.
(TETANUS statist)

MASIAK, Michal; PRZESTALSKI, S.; GRADZINSKI, A.

Measurement of the degree of hemolysis and of the phosphorus level in studies on the penetration of phosphate ions into the erythrocytes. Acta physiol. pol. 14 no.5:557-560 S-0'63.

1. Z II Kliniki Chirurgicznej AM we Wroclawiu; kierownik: prof.dr. W.Bross.

*

GYZEWSKI, K.; PRZESTALSKI, S.; SKORA, K.; DOLINSKI, J.

Effect of fresh and burned bone meal on the process of P32 concentration on the site of bone fracture. Chir.narz.ruchu 25 no.4: 317-320 '60.

1. Z I Kliniki Chirurgicznej A.M. we Wroclawiu Kierownik: prof. dr. K.Czyzewski oraz z Katedry Fizyki W.S.R. we Wroclawiu Kierownik: z-prof. S.Przestalski.

(FRACTURES exper)

(BONE AND BONES)

(PHOSPHORUS metab)

ACCESSION NR: AP4029530

P/0056/64/015/001/0085/0092

AUTHOR: Dorobisz, Tadeusz (Dorobish, T.) (Docent, Doctor); Przestalski, Stanislaw (Pshestal'ski, S.) (Assistant Professor, Doctor); Masiak, Michal (Masyak, M.); Bielinski, Edward (Belin'ski, Ye.); Gradzinski, Andrzej (Gradzin'ski, A.)

TITLE: Effect of cobalt 60 gamma radiation on red blood cells from a human-blood bank

SOURCE: Acta physiologica polonica, v. 15, no. 1, 1964, 85-92

TOPIC TAGS: blood cell, red blood cell, blood bank, human blood, gamma radiation, cobalt, cobalt 60, phosphate ion, hemoglobin content, hematocrit index, osmotic resistance, hemolysis, plasma, potassium, irradiated blood, potassium level, sodium, sodium level, inorganic phosphorus

ABSTRACT: Human bank blood was submitted to doses of $2 \cdot 10^5$ r of gamma rays and was then stored for four weeks. Significant differences in the penetration of phosphate ions into the red blood cells of irradiated and control blood, in hemoglobin content, or in hematocrit indexes were not observed. In irradiated

Card: 1/2

ACCESSION NR: AP4029530

blood a slight shift in pH toward the alkaline side and somewhat lower values of PCO_2 were found. After eight days minimal osmotic resistance of the red blood cells of irradiated blood showed complete breakdown, accompanied by marked hemolysis. The most interesting observation is that the levels of potassium in plasma of irradiated blood increased sevenfold 24 hours after irradiation, but further elevation did not occur. In control blood after eight days the potassium level were two times higher than initially, and after four weeks, four times. Sodium levels were lowered in the plasma of both groups of blood in parallel to the elevation of potassium levels. Inorganic phosphorus was increased in proportion to degree of hemolysis, especially in irradiated blood.

ASSOCIATION: Stacja Krwiodawstwa, Wroclaw (Blood Donor Station); Katedra Fizyki WSR (Physics Department, Higher Agricultural School); II Klinika Chirurgiczna; AM, Wroclaw (Surgical Clinic of the Academy of Medicine)

SUBMITTED: 21Mar63

DATE ACQ: 01May64

ENCL: 00

SUB CODE: 18

NO REF SOV: 000

OTHER: 008

Card
2/2

DOROBISZ, Tadeusz; PRZESTALSKI, Stanislaw; BIELINSKI, Edward; KILIAN, Mieczyslaw; ~~OLEARCZYK, Julian~~

Penetration of P-32 into erythrocytes in various modes of the preservation. Acta physiol. Pol. 15 no.6:839-844 N-D '64

1. Z I Kliniki Chirurgicznej Akademii Medycznej we Wroclawiu (kierownik: prof. dr. K. Czyzewski); z Katedry Fizyki Wzyszej Szkoły Rolniczej we Wroclawiu (kierownik. z-ca prof. dr. S. Przestalski) i ze Stacji Krwiodawstwa we Wroclawiu (kierownik: doc. dr. T. Dorobisz).

DOROBISZ, T.; PRZESTALSKI, St.; BIELINSKI, E.; CENA, K.

The influence of ionising radiation on phosphate ions penetration into erythrocytes. Postepy biochem. 8 no.4:581 '62.

1. Ze Stacji Krwiodawstwa we Wroclawiu i z Katedry Fizyki WSR we Wroclawiu.

(RADIATION EFFECTS) (ERYTHROCYTES)
(PHOSPHATES)

CZYZEWSKI, K.; PRZESTALSKI, S.; SKORA, K.

Effect of ossopan on the amount of P32 accumulated on the site of fracture of the long bones. Chir.narz.ruchu ortop.polska 25 no.3: 205-209 '60.

1. Z I Kliniki Chirurgicznej A.M. we Wroclawiu Kierownik: prof.
dr K.Czyzewski i z Katedry Fizyki W.S.R. we Wroclawiu Kierownik:
z-prof. dr S.Przestalski

(FEACTURES exper)

(PHOSPHORUS metab)

(BONE AND BONES extracts)

CZYZEWSKI, K.; PRZESTALSKI, S.; SKORA, K.; DOLINSKI, J.

Experimental observations on the concentration of phosphorus P^{32}
at the site of fracture of the long bones. Chir.narz.ruchu 24
no.4:273-276 '59.

1. Z I Kliniki Chirurgicznej A.M. we Wroclawiu Kierownik: prof.
dr K.Czyzewski i z Katedry Fizyki Wyzszej Szkoły Rolniczej we
Wroclawiu Kierownik: Z-ca prof. mgr S.Przestalski.
(PHOSPHORUS metab)
(FRACTURES exper)

DOROBISZ, Tadeusz; CHRZANOWSKA, Maria; PRZESTALSKI, Stanislaw; SKORA, Klemens

Penetration of radiophosphorus P_{32} into the erythrocytes in various stages of preservation. Acta physiol Pol 12 no.5:751-755 '61.

1. Z I Kliniki Chirurgicznej AM we Wroclawiu Kierownik: prof. dr K. Czyzewski Z Katedry Fizyki WSR we Wroclawiu Kierownik: z-ca prof. dr S. Przestalski.

(PHOSPHORUS blood) (ERYTHROCYTES chem)
(BLOOD PRESERVATION)

Przestepski W.

Przestepski W., Eng. "The Influence on Building Costs of the Change in Brick Dimensions." (Wplyw zmian wymiarow cegly na koszt budowy). Inzynieria Budownictwo, No. 4, 1949, pp. 189-190, 3 figs., 3 tabs.

Influence of the lengths of bricks on building costs. The conclusion is drawn that brick economy is principally influenced by the volume of walls and the proper use of projection covered by the building. The article deals with the interesting problem of brick dimensions and its connection with the building modulus.

EO: Polish Technical Abstracts - No. 2, 1951

Przestepski, W.

476. Przestepski, W., Obtaining the required strength of walls while building in winter (in Polish). *Inżyn. Bi. Lowa*, 8, 10, 380-383, Oct. 1951.

In this work the author maintains that, in the climatic conditions of Poland, the only method which should be used is that of "retaining heat." Using known formulas of the strength of the brick walls and cooling of the physical bodies, author worked out a whole series of charts and tables which enable the configuration of certain facts and the carrying out of the calculations by tech-

nicians of average qualification. On this basis, author calculated and worked out a number of graphs which, without troublesome figuring, allow (1) the choice of suitable mortar, (2) establishment of the temperature of the finished brick wall, (3) establishment of the loss of heat depending on the type of protection used, (4) establishing the time during which the brick wall is in the temperature above 0 C, (5) establishment of the strength of the mortar in relation to the period of its remaining in the temperature above 0 C. In the table for choosing mortar, 20 types are given, differing according to the added amount of CaCl₂ or cement. Special attention is given to the heating properties of the mortar.

For every type, there is given the amount of calories of parathermic heat given out for every m² during the first 24 hours after completion. From the next table, [assuming] that the bricks on the building site have the temperature of the surrounding air and counting the temperature of the mortar in freshly erected brick wall, we can fix the temperature which this brick wall should have immediately after the work is finished. The following chart enables the determination of the time of the cooling of the brick wall to 0 C. This depends on the starting temperature, the exterior temperature, and the type of protection. These charts are worked out for different mortars and various percentages of CaCl₂ addition. The last table enables the establishment of the strength of mortar. Therefore, by availing oneself of these tables and using only measurements of temperature, it is possible to determine the strength of the brick wall. This allows taking remedial measures (heating) in cases where insufficient strength is obtained. In the Polish climate this eventuality may occur very rarely (5-10% cases).

W. Zenczykowski, Poland

PRZESTEPSKI, W.

Polish Technical Abstracts
No. 4, 1953
Building Industry and
Architecture

2513

Przestęski W. Rationalization of Plastering Operations.

61.011:633.6

[Rationalization of plastering operations] [Building Industry, No. 6, 1953, No. 217-218, 3 figs.]

Review of factors influencing work efficiency and grouped under the following headings: 1) thickness of plaster; 2) time limit; 3) direction of work; 4) improved implements; 5) scaffolding; 6) plaster formula; 7) work placement.

PRZESTEPSKI, W.

Polish Technical Abstracts
No. 4, 1953
Building Industry and
Architecture

2318

Przestepski W. Team-Work Plastering.

Zasady wykończenia robót tynarskich. Przegląd Budowlany
No. 7, 1952, pp. 232-234, 3 tabs.

Plastering is particularly suited to team work. It is conducted in a detailed survey of individual phases in plastering work that takes of 100% increase in productivity, obtaining in Poland the economic. The improvement in work efficiency under this method is contingent on special cooperation by members of the supervisory staff.

PRZESTEPSKI, W.

"Principles Of The Distribution Of Additional Cost In Winter Building Work" p. 187
(Przegląd Budowlany, Vol. 25, no. 5, May, 1953, Warszawa)

East European Vol. 3, No. 2,
SO: Monthly List of ~~Russian~~ Accessions / Library of Congress, February, 1954, 1953, Uncl.

PRZESTEPSKI, W.

"Bright and dark spotlights of winter constructions in Poland." p. 340.
(PRZEGLAD BUDOWLANY. Vol. 26, No. 11, Nov. 1954. Warszawa, Poland)

SO: Monthly List of East European Accessions. (REAL). LC. Vol. 4, No. 4.
April 1955. Uncl.

PRZESTEPSKI, W.

"Increased strength in concrete at temperatures below 0° C. p. 341.
(PRZEGŁAD BUDOWLANY. Vol. 26, No. 11, Nov. 1954. Warszawa, Poland)

SO: Monthly List of East European Accessions. (EEAL). LC. Vol. 4, No. 4.
April 1955. Uncl.

PRZESTWOR, Eugeniusz

Distribution of ABH group substances in amniotic fluid and
membranes. Pozn. tow. przyjav. nauk wydz. lek. 29:197-216 '64.

BIELSKI, Janusz; PRZESTWOR, Eugeniusz; KUCZYNSKI, Jozef.

Evaluation of some methods for the determination of clot retraction. Pol. arch. med.wewnet. 34 no.2:113-118 '64

1. Z III Kliniki Chorob Wewnetrznych AM w Poznaniu (kierownik: prof.dr.med. K.Wysocki) i z I Kliniki Ginekologiczno-Polozniczej AM w Poznaniu (kierownik: prof.dr.med. W.Michalkiewicz).

WAKSMUNDZKI, Andrzej, prof. dr; PRZESZLAKOWSKI, Stanislaw, mgr

Application of 2-thio-4-amino-5-nitroso-6-hydroxypyrimidine to
the colorimetric determination of some metals. Pt.1. Chem anal
9 no.1:69-76 '64.

1. Department of Inorganic Chemistry, Medical Academy, Lublin.

GIEDOSZ, Bronislaw; PRZETACZNIK, Andrzej

Effect of iodine on leukocytic osmotic resistance. Pat.polska
14 no.4:463-466 O-D'63

~~Relation of the thyroid to leukocytic osmotic resistance.~~
~~Ibid:467-472~~

1. Z Zakladu Patologii Ogolnej i Doswiadczalnej AM w Krakowie;
kierownik: prof.dr.med. B.Giedosz.

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Country : POLAND
 Category : Chemical Technology: Chemical Products (Part 1).
 Subcategory : Synthetic Polymers: Plastics
 Abs. Jour. : Ref Zhur-Kuba, 1959, No 7, 25361
 Author : Przebucki, J.; Sajko, M.
 Institut. :
 Title : Plastics

Orig. Pub. : Gospod. mater., 1957, 9, No 24, 864-867

Abstract : Data are given on the development of plastics production in large capitalistic countries for the years 1947-1956. It is noted that 50-70% of the total plastics production is used for industrial purposes, and 30-40% is employed for extensive everyday uses. At present, in Poland 600 tons of polyvinylchloride are manufactured yearly (in 1958 the starting of a new polyvinylchloride shop with a capacity of 4,000 tons is projected); the demand for polystyrene was met

Graphs 1/3

Country :

Category :

Subj. Index :

Author :

Institution :

Title :

Date Recd. :

Abstract : For wood already at present satisfies the demand
of the country, and if necessary it may be ex-
panded.-- M. Pesin

Card: 1/1

PRZETAKIEWICZ, Jerzy

Plastics in agriculture. Przegl techn 84 no.29:5,6 21 J1 '63.

PRZETAKIEWICZ, Jerzy

Plastic materials reinforced with construction materials: Pt. 1 their
application in the ship building industry. Przegl techn no.37:3
14 S '60

PRZETAKIEWICZ, Jerzy, mgr.

Plastic materials reinforced with construction materials. Pt.2 Their application in the construction and industrial building of automobiles. Przegl techn no.38:3, 4 21 S '60.

PILC, Aleksander; PRZETAKIEWICZ, Magdalena

The danger of explosion of inflammable mixtures of vapors and gases with air. VIII. On the temperature bound reaction rate of combustion under border conditions; continuation. Przem chem 39 no.7:452-455 J1 '60.

1. Zaklad Technologiczny Instytutu Chemii Ogolnej, Warszawa

P/014/60/039/007/001/001
A221/A026

AUTHORS: Pilc, Aleksander; Przetakiewicz, Magdalena

TITLE: The Explosion Hazard of Combustible Vapors and Gases With Air

PERIODICAL: Przemysł Chemiczny, 1960, Vol. 39, No. 7, pp. 452 - 455

TEXT: This is a further part of an article published in Przemysł Chemiczny in 1958. With reference to previously published articles, the authors produce two mathematical equations, on the basis of which they worked out four tables representing the combustion parameters of two compounds with very different temperatures of inflammation, the CS_2 and CH_4 . They also present graphs showing changes of reaction velocities, calculated for CS_2 and CH_4 from the first equation (without the pre-exponential factor) and analyze the curves thus obtained. There are 4 tables, 2 figures and 6 references: 4 Polish, 1 Soviet and 1 English.

ASSOCIATION: Zakład Technologiczny Instytutu Chemii Ogólnej (Institute of General Chemistry; Technological Section)

Card 1/1

ADYNOWSKA, Sylwia; PRZETAKIEWICZ, Zbigniew

A case of stab wound of the heart treated operatively. Pol.
przeegl. radiol. 29 no.2:151-154 Mr-Apr '65

1. Z Zakładu Radiologii Akademii Medycznej w Warszawie (Kierownik prof. L. Zgliczynski) i z I Kliniki Chirurgicznej Akademii Medycznej w Warszawie (Kierownik prof. J. Nielubowicz).

PRZETAKIEWICZ, Z.

Case of gangrene of the appendices epiploicae. Polski tygod.
lek. 11 no.51:2156-2159 17 Dec 56.

1. (Z I Kliniki Chirurgicznej A.M. w Warszawie; kierownik:
prof. dr. T. Butkiewicz) Warszawa I Klin. Chir. A.M. ul.
Nowogrodzka 59.

(PERITONEUM, gangrene,
appendices epiploicae (Pol))

PRZETAKIEWICZ, Zbigniew

Mechanical jaundice in bile duct calculi. Pol. przegl. chir.
35 no.7/8:854-856 '63.

1. Z I Kliniki Chirurgicznej AM w Warszawie Kierownik:
doc. dr J. Nielubowicz.
(JAUNDICE, OBSTRUCTIVE) (CHOLELITHIASIS)
(SURGERY, OPERATIVE)

DORYWALSKI, Tadeusz; GLINSKA, Danuta; PRZETAKIEWICZ, Zbigniew, SZCZERBAN,
Jerzy

Novocain block in therapy chronic peripheral vascular diseases.
Polskie arch.med. wewn. 28 no.5:831-833 1958

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dr nauk med. A. Biernacki i z I Kliniki Chirurgicznej A.M. w Warszawie
Kierownik: prof. dr med. T. Butkiewicz. Adres autora: Warszawa, ul.
Nowogrodzka 59, I Klinika Chorob Wewnętrznych A.M.

(VASCULAR DISEASES, PERIPHERAL, ther.

procaine block, statist. (Pol))

(PROCAINE, ther. use

block in peripheral vasc. dis., statist. (Pol))

(ANESTHESIA, REGIONAL, in var. dis.

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1. Polarographic Institute, Czechoslovak Academy of Sciences,
Prague.

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1. Department of Silicate Chemistry, School of Mining and Metallurgy, Cracow and Department of Chemistry Politechnical College, Czestochowa.

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MASEK, J.; PRZENLOCKA, H.

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Polarographic Institute, Czechoslovak Academy of Sciences, Prague; Katedra
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1. Department of Silicate Chemistry, School of Mining and Metallurgy,
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KORBEL, Kazimierz; LASA, Jan; PRZEWLOCKI, Kazimierz; SENDER, Zdzislaw

Measurement of the speed of the flow of filling mixtures in
pipelines. Przegl gorn 19 no.6:258-260 Jo '63.

FLORKOWSKI, Tadeusz; KORBEL, Kazimierz; LASA, Jan; PRZEWLOCKI, Kazimierz

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1. Polish Academy of Sciences, Institute of Nuclear Research, Krakow,
Academy of Mining and Metallurgy, Institute of Nuclear Techniques,
Krakow.

KORBEL, Kazimierz; PIEKARZ, Jerzy; PRZEWLOCKI, Kazimierz; ZMANZKI, Jozef

Radioisotopic measurements of flowing sand-water mixtures in
pipelines by means of scintillation counters. Archiw gorn 7 no.1:49-
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Certain experiments in adjusting maritime maps to navigation
needs under conditions of limited visibility. Przegl geod
35 [i.e. 36] no. 3:101-102 Mr '64.

PRZEWLOCKI, Stefan

Some notes on the deformations and precision of "radar maps" prepared by the method of making photographic pictures from panoramic radar screens. Przegl geod 34 no.3:115-117 Mr '62.

L 8288-66 FSS-2 WR

ACC NR: AT5027508 SOURCE CODE:PO/0000/64/000/000/0051/0055

AUTHOR: Przewlocki, S. 55

ORG: Geodetic Laboratory, Lodz Polytechnic Institute (Politechnika Lodzka, Pracownia Geodezyjna)

TITLE: Comments on the advisability of plotting constant-slope fields on nautical charts for facilitating the interpretation of radar pictures

SOURCE: Lodz. Politechnika. Zeszyty naukowe, no. 56, 1964. Zeszyt specjalny, no. 2, 51-55

TOPIC TAGS: radar image, radar picture, radar mapping, cartography, topography

ABSTRACT: The author discusses the cartographic relationship existing between the radar image and the topographic features of a coastline which reflects the signals and proposes the drafting of a special chart of constant-slope fields for better interpretation of the topographic situation as observed on a radar screen. Since the signal as depicted on a radar screen is, among other factors, a function of the altitude and the angle of slope it is considered that it would be most advantageous to represent constant-slope fields on the background of constant-altitude contour lines, and the most typical contour line of a particular terrain would be taken as the basic contour line. Suggestions are given for presenting the profile of a terrain for navigational charts for radar purposes on the basis of the morphological division of the terrain which sufficiently well presents differences in altitude. The morphological division of northern

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ACC NR: AT5027508

Poland is shown. The method of drafting such constant-slope charts is described, and the method of determining the typical contour line is given. Orig. art. has: 2 figures and 3 formulas.

SUB CODE: ES, EC / SUBM DATE: 29Jun64 / OTH REF: 018


Card

2/2

PRZEWLOCKI, J.

(11)

Warsaw, Przebiegi Geodezji, Vol 34, No 11, 197 61

1. "Activity of the Association of Geodesy of the International Union of Geodesy and Geophysics in 1965-1966," Przebiegi Geodezji, pp 377-386.
2. "Annual Students of the First Year of Study at the Faculty of Mine Surveying at the Mining and Geological Academy in 1961," Przebiegi Geodezji, pp 387-390.
3. "The Influence of Mine Information of Geomatics Institutions on the Accuracy of the Collection and Use of Information of the Geological Area," Przebiegi Geodezji, pp 391-394.
4. "Optical Methods of Mine Orientation, Part II," Przebiegi Geodezji, pp 395-398.
5. "German Map on a Scale of 1:25,000 of Polish Territory East of the Oder and Neisse, Part II," Przebiegi Geodezji, pp 399-402.
6. "On Certain Information of Radar Pictures," Przebiegi Geodezji, pp 403-404.
7. "Remarks on the Completion of the Map with Use of Aerial Photographs," Przebiegi Geodezji, pp 405-408.
8. "The Role of the Geodist in Forming the Plan for the Distribution of Building Areas in Rural Regions," Przebiegi Geodezji, pp 409-412.
9. "Instructions Based 1967 on the Determination of Geographic Latitude," Przebiegi Geodezji, pp 413-416.

41302

S/035/62/000/010/096/128
A001/A101

AUTHOR: Przewlocki, Stefan

TITLE: Some observations on distortions and accuracy of radar maps compiled by photographing images obtained on the radar panoramic screen

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 10, 1962, 24, abstract 10G121 ("Przegl. geod.", 1962, v. 34, no. 3, 115 - 117, Polish)

TEXT: The author draws attention to the great effect exerted by sphericity of a radar screen on the photograph of an image obtained on the screen. To avoid distortions, he recommends to set, during photographing the screen, a portable circle of distances for a definite number of nautical miles; during processing the photographs, the projector should be installed in such a way that the photographed image of the circle of distances coincides with the circle, drawn on paper, of a radius equal to corresponding number of miles on the map scale. An analysis of cartometric precision of radar image photographs is ex-

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Some observations on...

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pedient only in cases when the scales of the photograph and radar image are of the same order. Distances measured by radar and from the photograph of a radar image were compared with distances measured on a 1:75,000 map (the latter were assumed to be faultless); the comparison has shown that rms error in measuring distances by radar directly is equal to 0.50 cable lengths, and that measured from a photograph - to 0.66 cable lengths.

N. Modrinskiy

[Abstracter's note: Complete translation]

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PRZEWLOCKI, Stefan

Utilization of sea maps for radar navigation. Przegl geod 34 no.9:
379-380 S '62.

- 16
1. "Cooperation of the Association of Polish Surveyors with the Trade Unions," Jurgen DUDOWSKI, pp 89-91.
 2. "Scientific Research and Topographic Photography," Witold WITOLD, pp 92-94.
 3. "Report on the Second IMKO Conference in Budapest," Witold WITOLD, pp 94-99.
 4. "Complex Information Base for Land Register Purposes," Janusz KOTLIK, Jan DUDOWSKI, and Bogdan DUDOWSKI, pp 100-102.
 5. "Remarks on Field Training for First-Year Students of the Faculty of Geodesy and Cartography (Wydział Geodezji i Kartografii) of the Polytechnical Institute (Politechnika) at Warsaw," Janusz KOTLIK and Witold WITOLD, pp 103-104.
 6. "Optical Methods of Mine Orientation. Part IV," Stanisław SZYMOWSKI, pp 105-108.
 7. "Hungarian Geodetic Instruments," Indrzej ECHAWSKI, Janusz KOTLIK, and Witold WITOLD, pp 109-111.
 8. "Photogrammetry Course No 22 -- 2022," Jerzy CHWASTA, pp 112-113.
 9. "Remarks on Registration and Precision of Maps from Radar Screens," Stanisław SZYMOWSKI, pp 114-117.
 10. "Eighteen Birthday of Prof. A. S. CHASOYANOV (USSR)," Witold WITOLD, pp 117-118.

1107

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PRZEWLOCKI, Stefan, mgr inz.

Remarks on cartographic interpretation of radar shadows.
Przegl geod 36 no. 1:18 Ja '64.

PRZEWLOCKI, Stefan, mgr., inz.

Certain deformations of radar pictures. Przegl geod 33 no.11:422-424
'61.

27821

P/029/60/000/008/002/003
D262/D306

6,4760

AUTHOR:

Przewlocki, Stefan

TITLE:

Some notes on interpreting the topographic situation on the radar screen

PERIODICAL:

Przegląd geodezyjny, no. 8, 1960, 280-281

TEXT: Difficulties in interpreting radar signals have many causes, but they can be divided roughly into two groups: technical characteristics of radar and the influence of physical phenomena on the transmission of waves. In order to simplify the topographic interpretation of radar readings in Poland, so-called radar maps were prepared and tried. These maps were made by using fluorescent paint to mark photographed and modified pictures of the radar screen on navigational charts. The author considers standard-type radar with the wave length 3.25 cm. Due to the properties of such short waves, the radar picture is very incomplete. The radar's antenna, placed at point A (in Fig. 2), rotates around the axis which is perpendicular to the surface of the sea. It transmits waves which radiate conically,

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Some notes on...

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and the principal axis of this beam produces a plane which is approximately the tangent of point A. The picture received on the radar screen will be a Gnomonic Projection of an area within the radar range. The size of the area depends on the radar range and can be accordingly bigger or smaller. In the first instance, the picture obtained will be a Gnomonic Projection on a plane tangent at the point of the position of the radar's antenna, and an Orthogonal Projection in the second case. Transformation of the radar photographs of the Gnomonic or Orthogonal Projection depends upon the adoption of such a reproduction of a map that it will possess the property of Equidistant Projection, suitable for navigational maps. Having received the photograph of an area on the radar screen with the North point and the circles indicating distances marked on it and with given geographical coordinates of the radar's position, the graticule of the meridians and parallels can be constructed. Then, by means of photographic reproduction, the pictures of the area received by the radio should be fitted on the appropriate navigational charts, constructed on Mercator's projection. There are 4 figures.

ASSOCIATION: Politechnika Tódzka (Tódz Politechnic Institute)
Card 2/3

GARNUSZEWSKI, Zbigniew; PARAFINIUK, Wladyslaw; PRZEWORSKA, Dagna

The course of infection with INH-resistant and catalase-deprived bacilli in undernourished guinea pigs. Gruzlica 27 no.7:659-662 J1 '59.

1. Z Kliniki Ftyszjatrycznej P.A.M. Kierownik: doc.dr Z. Garnuszeowski. Z Zakladu Anatomii Patologicznej P.A.M. Kierownik: prof. dr K. Stojalowski. Z Zakladu Mikrobiologii P.A.M. Kierownik: doc. dr W. Murczynska.

(TUBERCULOSIS exper.)

(CATALASE)

(DEFICIENCY DISEASES exper.)

GARNUSZEWSKI, Zbigniew; PARAFINIUK, Wladyslaw; PRZEWORSKA, Dagna

The course of infection with hydrazine-resistant bacilli in under-nourished guinea pigs previously vaccinated with BCG. Pat. Pol. 12 no.5:373-387 '61.

1. Z Kliniki Ftyzjatrycznej Pomorskiej Akademii Medycznej w Szczecinie
Kierownik: doc. dr Z. Garnuszeowski Z Zakladu Anatomii Patologicznej
Pomorskiej Akademii Medycznej w Szczecinie Kierownik: prof. dr K.
Stojalowski Z Zakladu Mikrobiologii Pomorskiej Akademii Medycznej w
Szczecinie Kierownik: doc. dr W. Murczynska.

(BCG VACCINATION exper) (NUTRITION DISORDERS exper)

PRZEWORSKA-ROLEWICZ, D.

Equations with almost algebraic operations. Studia math 25 no.2:163-180 '65.

1. Institute of Mathematics of the Polish Academy of Sciences, Warsaw. Submitted February 2, 1964.

PRZEWORSKA-RCLEWICZ (Warszawa)

On Cauchy's integral for an arc closed at infinity. Annales pol
math 8 no.2:155-171 '60. (EEAI 10:1)
(Integrals) (Integral equations) (Curves)

PRZEWORSKA-ROLEWICZ, J.; ROLEWICZ, S.

On operators preserving a conjugate space. Studia math 25 no.2:
245-249 '65.

1. Institute of Mathematics of the Polish Academy of Sciences, Warsaw.
Submitted May 18, 1964.

PRZEWORSKA-ROLEWICZ, D.

Equations with algebraic operations. *Studia math* 22 no.3:337-367 '63.

1. Instytut Matematyczny, Polska Akademia Nauk, Warszawa.

PRZEWORSKA-ROLEWICZ, D.

On operations satisfying a polynomial identity. *Studia math* 22 no.1:
43-58 '62.

1. Instytut Matematyczny, Polska Akademia Nauk, Warszawa.

PRZEWORSKA-ROLEWICZ, D.; ROLEWICZ, S.

On operators with a finite d -characteristic. Stud math 24 no.
3:257-270 '64

1. Mathematical Institute, Polish Academy of Sciences, Warsaw.

TETER, Jerzy; SZYSZKOWSKA, Izabella; PRZEZDZIECKI, Zdzislaw

Congenital developmental abnormalities of male gonads in patients with female psychosomatic characteristics. Endokr. pol. 13 no.4:487-500 '62.

1. I Klinika Położnictwa i Chorob Kobietych AM w Warszawie Kierownik: prof. dr T. Bulski Poradnia Endokrynologiczna w Warszawie Kierownik: doc. dr J. Teter.

(HERMAPHRODITISM)

ROMANOWSKI, Henryk; IZDEBSKA, Kazimiera; PRZEZDZIEK, Zofia

Hydrazine sulphate and hydroxylamine hydrochloride as specific agent for the detection of mercury and silver in toxicological analysis of chromatographic paper method. *Farmacja Pol* 16 no.21: 452-454 N '61.

1. Zakład Chemii Toksykologicznej i Sadowej, Akademia Medyczna, Lublin.

~~PRZHETSEKHTEL~~, Antonin, akademik (Chekhoslovakiya, Praga)

Prevention and therapy of sore throat. Vest.oto-rin. 18 no.3:3-10
My-Je '56. (MLRA 9:8)

(TONSILLITIS,
prev. & ther. (Rus))

PRZEWORSKA-KANIEWICZ, Dagna

Comparison of pathological processes after intranasal and subcutaneous infection of guinea pigs. I. Photo- and scotochromogenic strains of Mycobacterium. Gruslica 28 no.12:937-947 D '60.

1. Z Zakładu Mikrobiologii Pomorskiej A.M. w Szczecinie, Kierownik:
doc. dr W. Murczyńska.

(TUBERCULOSIS exper)

PRZEWORSKA-KANIEWICZ, Dagna

Comparison of pathological processes after intranasal and subcutaneous infection of guinea pigs. II. Isonicotinic acid hydrazide (INH) resistant strains of Mycobacterium tuberculosis. Gruzlica 28 no.12:949-954 D '60.

1. Z Zakładu Mikrobiologii Pomorskiej A.M. w Szczecinie, Kierownik:
doc. dr W. Murczyńska.
(TUBERCULOSIS exper)
(ISONIAZID pharmacol)

PRZEWORSKA-ROLEWICZ, D.

On involutive equations of the n th order. Bul Ac Pol mat 8 no.11/12:
741-746 '60.

1. Instytut Matematyczny, PAN. Presented by A. Mostowski.

(Equations) (Involution)

PRZEWORSKA-ROLEWICZ, D.

On the singular integral equations in the space soluble by the method of successive approximations. Annales Pol math 12 no.3:289-299 '63.

1. Instytut Matematyczny, Polska Akademia Nauk, Warszawa.

PRZEWORSKA-ROLEWICZ, D.

On involutions of the n th order. Bul Ac Pol mat 8 no.11/12:735-739
'60.

1. Instytut Matematyczny, PAN. Presented by A. Mostowski.

(Algebra) (Involution)

PTA PRZEWIRSKI F

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Przewirski F. Trial Road Sectors with Carpeting Made with Brown Coal Bitumens.

„Odcinki próbne ze smół z węgla brunatnego”. Drogownictwo. No. 8, 1951, pp. 11.c—17-c, 10 figs., 6 tabs.

Investigation of the suitability of brown coal bitumens for road surfacing. Trial road sectors made with brown coal bitumen carpeting. Constituents of brown coal and ordinary bitumen mixtures. Preliminary laboratory tests, and tests carried out on samples of the substance extracted while the surfacing of trial sectors was in progress. Mixtures of brown coal bitumens and standard coal tars gave satisfactory results.

Przewirski, F

"Concerning the Thousandth Anniversary."

p. 246 (Drogownictwo, Vol. 13, no. 10 Oct. 1958, Warsaw, Poland)

Monthly Index of East European Accessions (EEAI) LC, Vol. 8, No. 1, Jan 59

PRZEWLOCKI, K.

"Some remarks concerning the culture of perch progeny." p. 25. (GOSPODARKA RYBNA, Vol. 5, No. 3, Mar. 1953 Warszawa, Poland)

SO: Monthly List of East European Accessions, L.C., Vol. 3, No. 4, April, 1954